

# Firefighter | EMT

## Career Roadmap

### MCCC Career Major

#### Required Courses

Firefighter I  
Foundations of Firefighting & EMT  
EMT  
Firefighter II

#### College Credit

Students have the opportunity to earn college credit in this program.

#### Goals

Earn High School Diploma  
Earn Industry Certifications

#### MCCC Industry Certifications\*

EMT Basic  
Ohio Firefighter I, Ohio Firefighter II  
OSHA 10-HR General Industry Certification  
CPR and First Aid  
Pre-Apprenticeship [ApprenticeOhio]

#### Job Placement | Internships

Students in this program have the opportunity to shadow paramedics in both a hospital and ambulance setting.

*\*Students who meet certification criteria will have the opportunity to test in their CT program.*

### Technical Careers

#### Associate Degree

Emergency Medical Services  
Technology Associate Applied Science  
Associate Applied Science Fire Protection Technology  
Nursing LPN, RN  
Medical Assistant

#### Advanced Certifications

EMT Basic  
EMS Advanced Training  
Firefighter I & II Transition  
Fire Service Instructor  
36-HR Volunteer Firefighter  
Emergency Vehicle Operator  
Emergency Dispatcher

#### Jobs with Work Experience & Associate Degree

EMT  
Dispatcher  
Firefighter  
Paramedic  
Flight Paramedic  
Forestry Fire Prevention Specialist

### Professional Careers

#### Bachelor Degree\*

Fire Science  
Nursing B.S.N.

#### Master Degree\*

Forestry with a focus in Firefighting / Environmental  
Fire Science  
Health Sciences  
Health Care Education

#### Doctoral Degree\*

Healthcare Administration  
Health Policy  
Public Health  
Fire Protection Engineering

#### Extensive Work Experience\*

Physician Assistant, Emergency Management Director, Registered Nurse, Emergency Medical Services Educator, Physician, Fire Chief, Building Inspector, Arson Investigator

*\*Examples only. Degrees and work experience options are extensive.*



Your College & Career

